

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Inventor(s): Hiroaki SUDO et al. Art Unit: 2634  
Application No.: 09/582,558  
Filed: June 29, 2000  
For: APPARATUS AND METHOD FOR TRANSMISSION/RECEPTION

INFORMATION DISCLOSURE STATEMENT

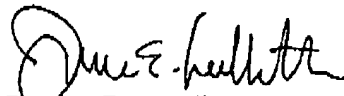
Assistant Commissioner of Patents  
Washington, DC 20231

Dear Sir:

Pursuant to Rules 56 and 99, Applicants hereby call the attention of the Patent Office to the art listed on the attached Form PTO 1449.

Applicants present this art so that the Patent Office may, in the first instance, determine any relevancy thereof to the presently claimed invention, see Beckman Instruments, Inc. v. Chemtronics, Inc., 439 F.2d 1369, 1380, 165 USPQ 355, 364 (5th Cir. 1970). Also see Patent Office Rules 104 and 106. Applicants respectfully request that this art be expressly considered during the prosecution of this application and made of record herein and appear among the "References Cited" on any patent to issue herefrom.

Respectfully submitted,



James E. Ledbetter  
Registration No. 28,732

Date: October 20, 2003

JEL/apg

ATTORNEY DOCKET NO. JEL 31206  
STEVENS, DAVIS, MILLER & MOSHER, L.L.P.  
1615 L STREET, NW, Suite 850  
WASHINGTON, DC 20043-4387  
Telephone: (202) 785-0100  
Facsimile: (202) 408-5200

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Inventor(s): Hiroaki SUDO et al. Art Unit: 2634

Application No.: 09/582,558

Filed: June 29, 2000

For: APPARATUS AND METHOD FOR TRANSMISSION/RECEPTION

INFORMATION DISCLOSURE STATEMENTAssistant Commissioner of Patents  
Washington, DC 20231

Dear Sir:

Pursuant to Rules 56 and 99, Applicants hereby call the attention of the Patent Office to the art listed on the attached Form PTO 1449. JP '229 was cited in a Korean Office Action dated September 17, 2002 (English translation attached).

Applicants present this art so that the Patent Office may, in the first instance, determine any relevancy thereof to the presently claimed invention, see Beckman Instruments, Inc. v. Chemtronics, Inc., 439 F.2d 1369, 1380, 165 USPQ 355, 364 (5th Cir. 1970). Also see Patent Office Rules 104 and 106. Applicants respectfully request that this art be expressly considered during the prosecution of this application and made of record herein and appear among the "References Cited" on any patent to issue herefrom.

Respectfully submitted,

Date: November 12, 2002

James E. Ledbetter  
Registration No. 28,732

JEL/spp

ATTORNEY DOCKET NO. JEL 31206  
STEVENS, DAVIS, MILLER & MOSHER, L.L.P.  
1615 L STREET, NW, Suite 850  
WASHINGTON, DC 20043-4387  
Telephone: (202) 785-0100  
Facsimile: (202) 408-5200

**DOCKET CLERK COPY**

**STEVENS, DAVIS, MILLER & MOSHER, L.L.P.**  
1615 L Street, NW, Suite 850  
Washington, DC 20036

THE PATENT AND TRADEMARK OFFICE OFFICIAL FILING DATE STAMP HEREON IS  
ACKNOWLEDGMENT OF FILING:

<input type="checkbox"/> Preliminary Amendment	<input type="checkbox"/> Translation of PCT Intln. Appln.
<input type="checkbox"/> Supplemental Amendment	<input type="checkbox"/> PCT/JP incl:
<input type="checkbox"/> Response to Restriction Requirement	<input type="checkbox"/> Pages of Specification
<input type="checkbox"/> Election Requirement	<input type="checkbox"/> Claims
<input type="checkbox"/> Claim for Priority w/PCT/IB/304	<input type="checkbox"/> One pg. Abstract of the Disclosure
<input type="checkbox"/> PCT/IB/308	<input type="checkbox"/> Pages of Drawings (Figs. )
<input type="checkbox"/> PCT/RO/101 ()	<input type="checkbox"/> Declaration and Power of Attorney
<input type="checkbox"/> PCT/IPEA/401	<input checked="" type="checkbox"/> Information Disclosure Statement
<input type="checkbox"/> PCT/IPEA/402	<input type="checkbox"/> w/PTO-1449, Korean Office Action
<input type="checkbox"/> PCT/IPEA/409	<input type="checkbox"/> dtd. 09/17/02, 1 foreign pat. doc. w/1
<input type="checkbox"/> Transmittal Ltr. to U.S. Designated/Elected	<input type="checkbox"/> English Abstract
<input type="checkbox"/> Office (in dup.)	
<input type="checkbox"/> Small Entity Declaration	
<input type="checkbox"/> Assignment Document w/PTO-1595	
<input type="checkbox"/> Check No. for \$	

APPLICANTS: Hiroaki SUDO et al.  
TITLE: APPARATUS AND METHOD FOR TRANSMISSION/RECEPTION  
DATE: June 29, 2000  
DOCKET NO.: JEL 31206 PCT  
APPLN. NO.: 09/582,558

Date Filed: November 12, 2002  
Due Date:  
New Due Date:  
Attorney Initials: \_\_\_\_\_